### Comments on SRT Program

Hote: best pody to bring or with last pody

The evaluation of the contract should be a matter of a one day review. Although we have allowed 30 days for this portion, we should be prepared to have some pressure exerted to compress this period into perhaps a week. The cost of this portion should be reviewed in the light of the overall program. I believe MDEC may feel that we should have done more homework based on our proposal and discussions with them

Cost.	Consultant tees	2×3×500	3000
	Consultant pardiem	2 × 4 × 100	800
	Consutant travel	2×500	1000
	Travel to MOBC	2x 500	1000
	Pardiem MDEL	2×3×100	600
	Travel to HTTO	7× 800	1600
	Perdiem HTTD	LX 3 XINU	600
	Salaries		3404
	OH		5343
			\$ 17,367

+ EE4 Fee

live Consultants should supplement inhouse personnel to develop the most effective manner to present the material. The intensity of training should be considered to insure that after "K" hours the trainer should be able to go to sleep without the system. The program must be presented that after the training exercise we

will obtain responses that will support the program. Questionaires should be developed for use before and after the exercise to provide a subjective evaluation of the system. Medical consultants should develop a program for selected persons to ascertain the effect of the tapes on the person. The data should be kept simple and statements should be prepared that would limit the amount of analytical work. [Perhaps the data could interest the Army is doing more work in this area.]. A means should be developed that would produce a "figure of merit" to evaluate the performance of the various participants with and without our system. We should develop a "dog a pony" show to promote our system with Army and other interested groups

Cost	Consultant	medica	1 tee	2×3×500	3000
	h	11	perdiem	LX 4x 100	800
	h	11	travel	500 + 800	1300
	u	Program	tee	LX 10 x 10	8000
	н		pendion	LX 13 X160	novo
	n		travel	24500	1000
	Briefing m				¥500
	Salary			•	3094
	OH				4892
	Lab salaru			1atter	127188
	hab salary				3404
					2 marie

1.3 Production and control tapes

The 10 tapes will be produced in the laboratory and from the master two fest tapes of each will

32722

be produced. One of each will be sent to mose to check against performance of their equipment. One will be kept at MIAS for evaluation o tape

Cost:	Consultant fees	2×3×500	3000
	11 pordiem	2241100	800
	11 travel	2×500	1000
	Travel to MDBC	2 × 500	1000
	perdiem MDEC	Lx3x100	600
	Salaries		3404
	014		5343
	+ 659		\$ 15,167

VIO Test & Evaluation

2.0 Test and evaluation of tapes 40-90

A group of 20 persons who are not familiar with the HEMI-SYNC process will be tested to determine how they fell before and after they have heard tapes. During a portion of this time a medical consultant will take EEG patterns to check performance of tapes vs electronic system

Cost	Consultant fees 2x 3 x 500	3000
	" perdiem 2x4x 100	800
	travel LX500	1000
	Salary YUX 4.3 x 9	1218
12144	014 4/m	2444
34042	Participants vox 8 x 10 x 4	4400
34047	Found Halp	LAND
λ,	Travel Boxins x 10	150

#### XX Modification Program

Evaluate results of test program and modity tapes to improve effectiveness. During this portion on 10 new participants will be used to check modifications

Travel MDEC	2 × 500	1000
perdiem 11	LX3X100	600
Salaries		4952
OH	•	7809
Participant, 10x8	KIOX 4	3200
Food & help		900
Travel		150
		114,611

no Test and Evaluation of Modified Tapes

The effort here is basically the same as

vil. However new participants will be used

Consultar	+ tee	L x 3 x 500	3000
	perdiem	LX4XIVO	800
	•	DXYXIOO	400
И	Travel	2x 500	1000
Salarie.			4552
04			7809
Particip	ents zox	* XIORY	4410
Food \$			1800
Travel			150
Travel	MDEC	2×500	1006
perdirm	11	LX3X100	Lvo
			27, 511

# 2.4 Test of Electronic Unit The effort here is like bil with we new participants

Consultant fee	2×34 500	3006
" pardism	24416	800
n travel	2x 500	1000
Travel MOEC	2×500	1000
perdiem "	2×3×100	400
Salaries		4152
6 H		7809
Participants		4400
Food & Help		1200
Travel		150
		27511

#### V.S Test and Evaluation of Electronic Unit

Travel MDEC	Lx 500	1000
perdiem "	Lx3x1ve	600
Salaries		9904
OH		15418
Participants rgroups		12800
Food & Help		3600
Travel		300
		43772
		43 800

## VIL HTTB Demonstration

Basically the system is taken to the HTTB location where an installation is made. Two weeks of training is given, the exercise is performed and the data is gathered.

Consultant Fees	4 x 5 x 500	15,000
perdiem	LX L X 100	3400
travel	4 × 800	4200
Salaries		4952
ON		7809
		35541

# 3.0 Evaluation of Demonstration Consultants Fee 3x3x500

" perdien 3x4x100 1200
" travel \$x 500 1500
Travel MOEL 3 x 500 1500
perdiem 11 3x4x100 1200
Salaries 4952

4500

4.0 Fabrication of tape demonstration system

Radiosets 30 × 30

FM trummitter Sur 500

1400

# The cost estimates for the above program should be modified as follows

14 005 Consultants Exp
14 005 GA A 50%
70700 Consultant Exp
14 140 20% on Consultants
\$374,855
\$55922 15% Fee

Have to reduce estimate approximately 178,783

#### Initial Cost Summary

	Salaries	49520	cut role	39,414	cut Sla	37,435
	014 158%	78050	Retlecty	hv, 593	patients aut	59,444
(	Consultant Fee	45500	eut soz	rv,750	ent sold	11,375
-	Consultant Exp	o VS YVO	11	14,400	tot set	4, 306
	Travel Exp	9100	n	4,550		4, 556
	Perdiem Exp		"	2,700		מורות
	material	13456	11	7,5%		7,515
	Participants	36 250	te	18,18		18,118
		#24×,710		170 459		147 674
	50% 49A	16 005		47555		45000
	volo on Consut	14146		7070		3535
	15% Fec	559W		34743		32431
		4 4 28, 783 4	"	לרציו, וצע		32431 x (1)

dues not include EEG Irase

Note our traveld pardiem of 7250 is above MDEC ut 4292

the gap is even gradier it you add the consultants expense of 43m 
Our engineering & test expenses are slightly higher than MDEC

(37,435+59444+ 11375+ 18,125+7575-1400)=132724 compared with

their \*114181.

The goal you wanted for participants is close (18,125+7525-1410) 24,250
The potential moone coming to MINS above expenses are

59,444 + 45000 + 3535 + 32431 = 140,430

<sup>(1)</sup> Should MOEC be negotiated to 12% the figures would be YS, 945 tee and the total would be 242, 154